

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120523\
 Data File : VY016601.D
 Acq On : 05 Dec 2023 17:06
 Operator : SY/MD
 Sample : 05599-09
 Misc : 4.78g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LKWD-BACKFILL-05

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M

Title : SW846 8260

Signal : TIC: VY016601.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	18	rVB2	21441	39483	5.93%	1.022%
2	2.235	62	68	70	rBV3	5228	8096	1.22%	0.210%
3	4.734	470	478	490	rVB3	17022	51587	7.75%	1.335%
4	7.734	962	970	976	rBV	99839	238113	35.79%	6.164%
5	7.807	976	982	996	rVB	164878	379456	57.03%	9.823%
6	8.154	1029	1039	1051	rBV	104176	238155	35.79%	6.165%
7	8.703	1122	1129	1137	rBV	251901	493540	74.17%	12.776%
8	10.191	1366	1373	1381	rBV	387770	665396	100.00%	17.225%
9	11.501	1581	1588	1599	rBV	386414	632256	95.02%	16.367%
10	12.489	1743	1750	1758	rBV	314204	508829	76.47%	13.172%
11	13.288	1874	1881	1886	rBV3	3749	7844	1.18%	0.203%
12	13.434	1898	1905	1911	rBV	382742	600215	90.20%	15.538%

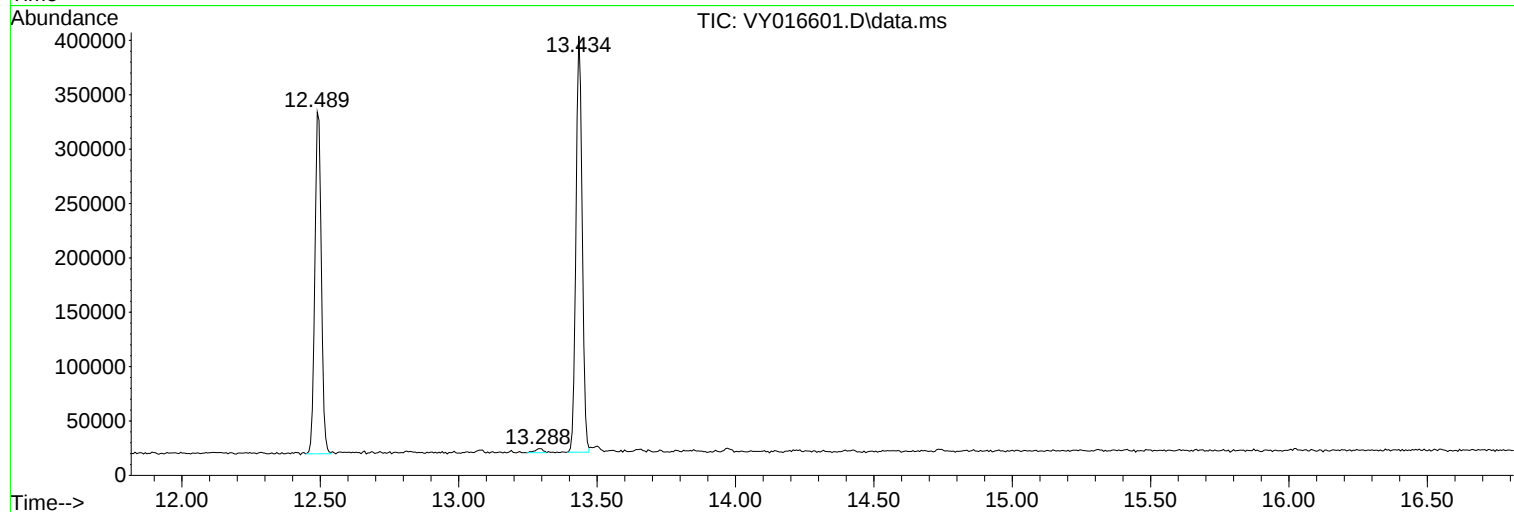
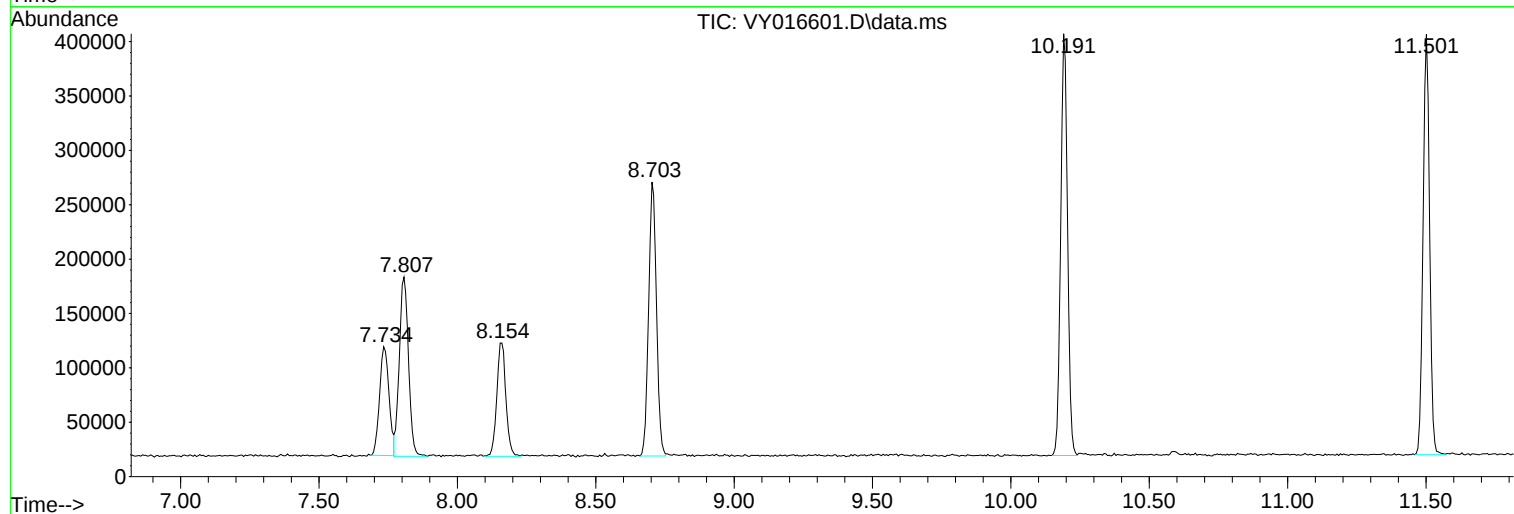
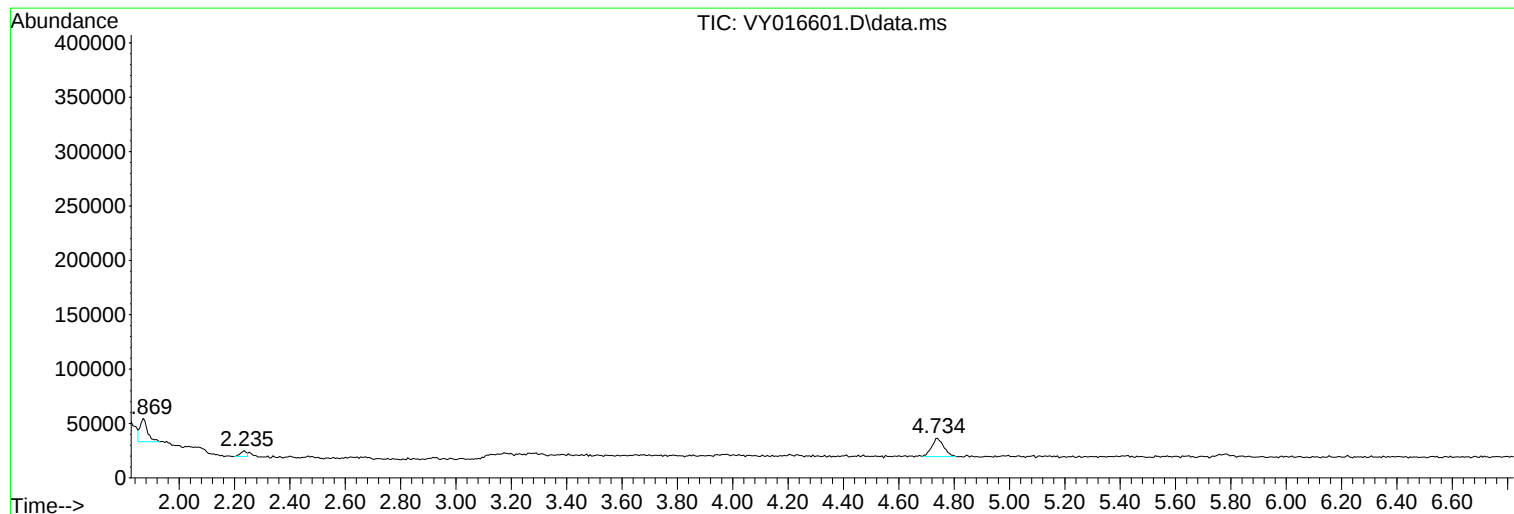
Sum of corrected areas: 3862970

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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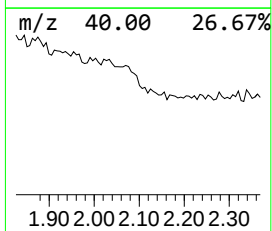
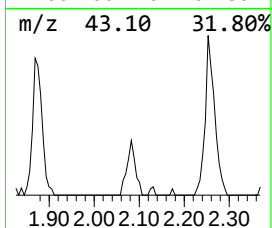
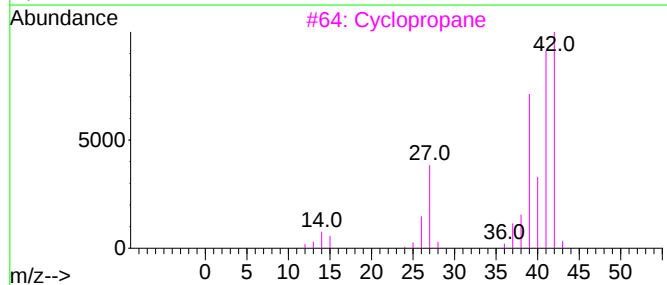
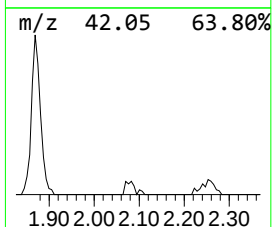
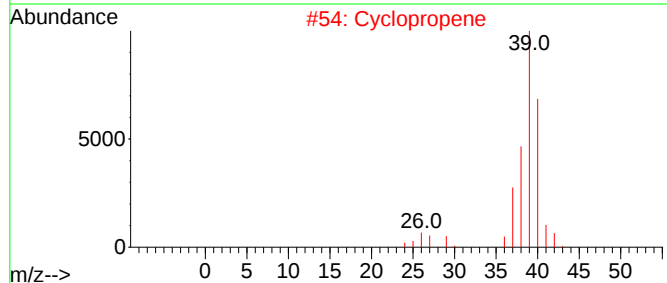
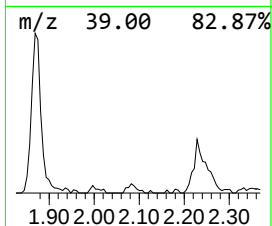
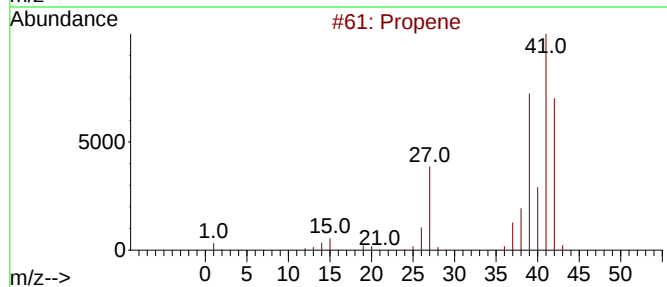
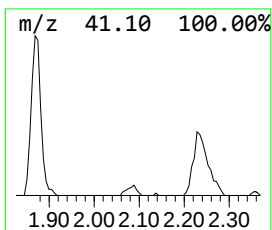
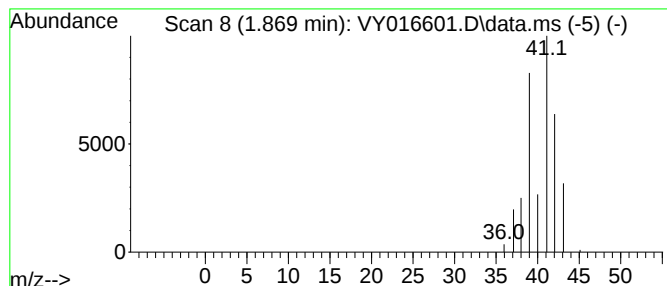
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120423S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	5.20 ug/l	39483	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	78
2			Cyclopropene	40	C3H4	002781-85-3	5
3			Cyclopropane	42	C3H6	000075-19-4	4
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	2
5			Propane	44	C3H8	000074-98-6	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.869	5.2	ug/l	39483	1	7.807	379456	50.0